

Attorney's Docket No.: 12732-053001 / US5003



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit : 2675 Applicant: Kazutaka INUKAI

Examiner: Ming Hun Liu Serial No.: 09/886,148

: June 22, 2001 Filed

: DISPLAY DEVICE Title

MAIL STOP AMENDMENTS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicants submit the references listed on the attached form PTO-1449. In accordance with the PTO's waiver of 37 CFR 1.98 (a)(2)(iii), only copies of foreign patent documents and non-patent references are enclosed.

This statement is being filed after a first Office action on the merits, but before receipt of a final Office action or a Notice of Allowance. A check covering the \$180 late submission fee of C.F.R. § 1.17(p) is enclosed. Please apply any other charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: December 23, 2004

Customer No. 26171

Fish & Richardson P.C. 1425 K Street, N.W. - 11th Floor Washington, DC 20005-3500

Telephone: (202) 783-5070 Facsimile: (202) 783-2331

JFH/adt 40259068.doc John F. Hayden Reg. No. 37,640 Substitute Form PTO-1449 (Modified)

(37 CFR §1.98(b))

U.S. Department of Commerce Patent and Trademark Office Attorney's Docket No. 12732-053001

Applicant

Application No. 09/886,148

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Information Disclosure Statement by Applicant

(Use several sheets if necessary)

Kazutaka INUKAI

Filing Date Group June 22, 2001 2675

Group Art Unit 2675

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	4,356,429	10/26/1982	Tang			07/17/1980
	AB	4,539,507	09/03/1985	VanSlyke et al.			03/25/1983
	AC	4,720,432	01/19/1988	VanSlyke et al.			02/11/1987
	AD	4,769,292	09/06/1988	Tang et al.			10/14/1987
	AE	4,885,211	12/05/1989	Tang et al.			02/11/1987
	AF	4,950,950	08/21/1990	Perry et al.			05/18/1989
	AG	5,047,687	09/10/1991	VanSlyke			07/26/1990
	AH	5,059,861	10/22/1991	Littman et al.			07/26/1990
	AI	5,073,446	12/17/1991	Scozzafava et al.			07/26/1990
······································	AJ	5,151,629	09/29/1992	VanSlyke			08/01/1991
	AK	5,294,869	03/15/1994	Tang et al.			12/30/1991
	AL	5,294,870	03/15/1994	Tang et al.			12/30/1991
	AM	5,839,456	11/24/1998	Han			08/20/1997
	AN	5,943,032	08/24/1999	Nagaoka et al.			06/07/1995
	AO	5,962,962	10/05/1999	Fujita et al.			03/05/1997
· · · · · · · · · · · · · · · · · · ·	AP	6,414,653	07/02/2002	Kobayashi			04/29/1998
	AQ	6,424,326	07/23/2002	Yamazaki et al.			01/04/2001
	AR	2002/0044140	04/18/2002	Inukai			04/13/2001

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	Document	Publication	Country or		Sub-	Translation	
Initial	ID	Number	Date	Patent Office	Class	class	Yes	No
-	AS	EP 0 717 445	06/19/1996	EUROPE			In English	
	AT	EP 0 781 075	06/25/1997	EUROPE			In English	
	AU	EP 1 103 946	05/30/2001	EUROPE			In English	
	AV	EP 1 148 467	10/24/2001	EUROPE			In English	
	AW	JP08-078159	03/22/1996	JAPAN			Abstract	
	AX	JP08/241048	09/17/1996	JAPAN			Abstract	

Examiner Signature

Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Form PTO-1449 (Modified)

(37 CFR §1.98(b))

U.S. Department of Commerce Patent and Trademark Office

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(Use several sheets if necessary)

Applicant Kazutaka INUKAI

Group Art Unit Filing Date June 22, 2001 2675

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Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Sub- class	Transla Yes	tion No
	AY	JP10-189525	07/21/1998	JAPAN			Abstract	
	AZ	ЛР11-338786	12/10/1999	JAPAN			Abstract	
	AAA	JP2001-343933	12/14/2001	JAPAN			Abstract	

	Other Documents (include Author, Title, Date, and Place of Publication)					
Examiner Initial	Desig. ID	Document				
	BA	Han et al., "3.8 Green OLED with low temperature poly Si TFT," EuroDisplay '99, September 6-9, 1999, pages 27-30.				
:	BB	Shimoda et al., "Technology for Active Matrix Light Emitting Polymer Displays," IEDM '99, pp. 107-110.				
	BC	Shimoda et al., "High Resolution Light Emitting Polymer Display Driven by Low Temperature Polysilicon Thin Film Transistor with Integrated Driver," ASIA DISPLAY 1998, pp. 217-220.				
	BD	Shimoda et al., "Invited Paper: Current Status and Future of Light-Emitting Polymer Display Driven by Poly-Si TFT," SID '99 Digest, pp. 372-375.				
	BE	Kimura et al., "TFT-LEPD with Image Uniformity by Area Ratio Gray Scale," EuroDisplay '99, September 6-9, 1999, pp. 71-74.				
	BF	Kimura et al., "Low-Temperature Poly-Si TFT Driven Light-Emitting-Polymer Displays and Digital Gray Scale for Uniformity," AMD3-1, IDW '99, pp. 171-174.				

Examiner Signature

Date Considered